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Substitute for form 1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Attorney Docket Number	71360
				First Named Inventor	Boaz et al.
				COMPLETE IF KNOWN	
				Application Number	09/957,182 10/722, 283
				Filing Date	September 20, 2001
Group Art Unit	1614/624				
Sheet	1	of	2	Examiner Name	KIFLE

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
B.K.		4,696,943		Gobert et al	09/29/87

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ³
		Office ³	Number ⁴	Kind Code ⁵ (if known)			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ³
B.K.		Ohkuma et al. "Catalytic Asymmetric Synthesis," 2nd Ed. Wiley-VCH, Inc., pages 1-17 (2000)	
B.K.		Zoller et al. "Amidoalkylation of Mercaptans With Glyoxylic Acid Derivatives" Tetrahedron, Vol. 31: pages 863-866 (1975)	
B.K.		Schmidt et al. "Amino Acids and Peptides; XLIII, Dehydroamino Acids; XVIII, Synthesis of Dehydroamino Acids and Amino Acids from N-Acyl-2-(dialkyloxyphosphinyl)-glycin Esters; II Synthesis, pages 53-60, January 1984	

Examiner Signature	<i>Ben L. Kifle</i>	Date Considered	6/18/04
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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				Group Art Unit		1614 1624			
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B.K.		Richards et al, Tetrahedron: Asymmetry, 1998, Vol. 9, pages 2377-2407	
B.K.		Fiorini et al, Journal of Molecular Catalysis, 1979, Vol. 5, pages 303-310	
B.K.		Pracejus et al, Tetrahedron Letters, 1977, Vol. 39, pages 3497-3500	
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B.K.		Boaz, Tetrahedron Letters, 1989, Vol. 30, No. 16, pages 2061-2064	
B.K.		Hayashi et al, Bull Chemical Society of Japan, 1980, Vol. 53, No. 4, pages 1138-1151	
B.K.		Schmidt et al, Synthesis, 1992, pages 487-490	

Examiner Signature	<i>Brank Kif</i>	Date Considered	6/18/04
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B.K.		4,108,992		Pearson et al	08/22/78
A.K.		4,446,146		Southgate et al	05/01/84
A.K.		4,696,943		Gobert et al	09/29/87

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B.K.		DE	19918420		Aventis Research & Technologies GmbH & Co. KG	10/26/00	
B.K.		JP	10279541		Patent Abstracts of Japan	10/20/98	✓
A.K.		GB	1 309 692		UCB S.A.	03/14/73	
B.K.		GB	2,110,207		Hoffmann-La Roche	06/15/83	
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B.K.		WO	92 16497		Japan Tobacco, Inc.	10/01/92	✓
B.K.		WO	96 17862		Abbott Laboratories	06/13/96	
B.K.		WO	97 40809		Queen's University of Kingston	11/06/97	
B.K.		WO	01 62726		UCB S.A.	08/30/01	

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D.K.		Katritzky et al, Journal of Organic Chemistry, 2000, Vol. 65, Pages 4364-4369	
B.K.		Lloyd et al, Tetrahedron, 1999, Vol. 55, No. 33, Pages 10201-10220	
D.K.		Nicolas et al, Drug Metabolism and Disposition, 1999, Vol. 27, No. 2, Pages 250-254	
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B.K.		Kim et al., Bulletin of the Korean Chemical Society, 1996, Vol. 17, No. 1, Pages 34-38	
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